



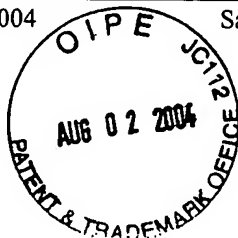
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

IFW#

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/803,072	03/17/2004	Satoru Sugawara	2271/71535

Ivan S. Kavrukov, Esq.
 Cooper & Dunham LLP
 1185 Avenue of the Americas
 New York, NY 10036



CONFIRMATION NO. 5176

FORMALITIES LETTER



OC000000012829905

Date Mailed: 06/01/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

08/03/2004 MAHNE1 00000007 10803072

01 FC:1051

130.00 OP

*A copy of this notice **MUST** be returned with the reply.*

107

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Dkt. 2271/71535

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Satoru SUGAWARA

Serial No. : 10/803,072

Date Filed : March 17, 2004

For : VARIABLE-DIRECTIVITY ANTENNA AND METHOD FOR
CONTROLLING ANTENNA DIRECTIVITY.

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


**RESPONSE TO NOTICE TO FILE MISSING
PARTS OF NONPROVISIONAL APPLICATION**

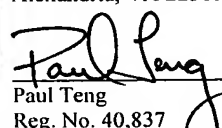
In response to the Notice to File Missing Parts of Nonprovisional Application dated June 1, 2004 Applicant hereby submits (i) copy of the PTO Notice, (ii) Declaration and Power of Attorney, (iii) and check for \$130 surcharge for late filing of the Declaration.

The Declaration enclosed herewith contains the Name of Inventor, Title of Invention, Serial Number, and Filing Date thereby adequately identifying the above-identified application in accordance with 37 C.F.R. 1.63.

The Commissioner is authorized to charge any additional fees, or to credit any overpayment, to our Deposit Account No. 03-3125.

Respectfully submitted,


Paul Teng, Reg. No. 40,837
Attorney for Applicant
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
Tel.: (212) 278-0400

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
 Paul Teng Reg. No. 40,837	July 30, 2004 Date